



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

ELY

Serial No. 09/776,908

Filed: February 6, 2001

For: POSITION SENSOR

Atty. Ref.: 1179-46

Group: 2635

Examiner:

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RS
#3

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

The Examiner's attention is drawn to the attached Form PTO-1449 and a copy of references cited therein from possibly related cases:

- (1) Ely et al, Serial No. 09/111,885, filed July 8, 1998, POSITION DETECTOR; (division of Serial No. 09/627,423 filed July 27, 2000);
- (2) Ely et al, Serial NO. 09/220,354, filed December 24, 1998, SIGNAL PROCESSING APPARATUS AND METHOD;
- (3) Dames et al, Serial No. 09/424,706, filed November 29, 1999, TRANSDUCED AND METHOD OF MANUFACTURE
- (4) Ely et al, Serial No. 09/700,418, filed November 15, 2000, POSITION SENSOR;
- (5) England et al, Serial No. 09/509,651, filed June 8, 2000, MOTOR CONTROL SYSTEM;

(6) Ely et al, Serial No. 09/529,387, filed June 8, 2000, POSITION SENSOR;

(7) Ely et al, Serial No. 09/627,423, filed July 27, 2000, POSITION DETECTOR; (division of Serial No. 09/111,885, filed July 8, 1998 which is a CIP of Serial 08/737,505, filed December 12, 1996, now Patent No. 5,815,091);

(8) Ely et al, Serial No. 09/754,218, filed January 5, 2001, POSITION SENSOR;

Consideration and return of a fully initialed PTO-1449 is requested. An Information Disclosure Statement fee for this stage of prosecution, if necessary, is attached.

Respectfully submitted,

NIXON & VANDERHYE P.C.

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6 February 2001

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	FILING DATE		
				CLASS	SUBCLASS	IF APPROPRIATE
	5129654	7/92	Bogner			
	5188368	2/93	Ryan			
	5381091	1/95	Kobayashi et al			
	5434372	7/95	Lin			
	2145742	1/39	Wechsung			
	2942212	6/60	Mynall			
	3219956	11/65	Newell et al			
	3297940	1/67	Mulligan et al			
	3647963	3/72	Bailey			
	3851242	11/74	Ellis			
	3898635	8/75	Kulterman			
	3906436	9/75	Kurauchi et al			
	3962663	6/76	Visser			
	4005396	1/77	Fujiwara et al			
	4081603	3/78	Davis et al			
	4092852	6/78	Fowler et al			
	4156192	5/79	Schedrovitsky et al			
	4210775	7/80	Rodgers et al			
	4341385	7/82	Doyle et al			

FOREIGN PATENT DOCUMENTS

TRANSLATION

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
2141235A	12/84	Great Britain				
0657917 A1	6/95	Europe				
0675581 A1	10/95	Europe				
0709648 A2	5/96	Europe				
1452132	10/76	Great Britain				
1604824	12/81	Great Britain				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

ELECTRONICS LETTERS, Vol. 11, No. 1, 9 January 1975, pages 5-6, Gordon, "Digital xy Position Indicator Using Walsh Functions	
Pulle et al, "A New Magnetoresistive Based Sensor for Switched Reluctance Drives" PROCEEDINGS OF THE ANNUAL POWER ELECTRONICS SPECIALISTS CONFERENCE (PECS), Toledo, June 29 - July 3, 1992, Vol. 2, No. CONF, 23, 29 June 1992, pages 839-843, INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS	

*Examiner Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

Form PTO-FB-A820 (Also PTO-1449)

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INFORMATION DISCLOSURE CITATION

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FOREIGN PATENT DOCUMENTS

TRANSLATION

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
1122763	8/68	Great Britain				
2682760	4/93	France				
2298082	8/76	France				
97/14935	4/97	WIPO				
0743508 A2	11/96	Europe				
WO 98/00921	1/98	PCT				
0313046	4/89	Europe				
0554900	8/93	Europe				

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

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